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# Building for Android

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SachinVin edited this page on Jun 12, 2023 · 2 revisions

## Dependencies

- [Android Studio](#)
- [NDK and CMake](#)
- [Git](#)

## Cloning Citra with Git

```
git clone --recursive https://github.com/citra-emu/citra.git
```

Citra by default will be cloned into -

- C:\Users\<user-name>\citra on Windows
- ~/citra on Linux
- And wherever on macOS

## Building

1. Start Android Studio, on the startup dialog select open .
2. Navigate to the citra/src/android directory and click on OK .
3. In Build > Select Build Variant ,select release or relWithDebInfo as the "Active build variant".
4. Build the project with Build > Make Project or run it on an Android device with Run > Run 'app' .

## Additional Resources

<https://developer.android.com/studio/intro>

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<https://github.com/citra-emu/citra.wiki.git>

